	Application No.	Applicant(s)
Notice of Allowability	10/820,079	SHINDO, TATSUYA
Notice of Allowability	Examiner	Art Unit
	Shelby Fidler	2861
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendments filed 12/29/2006</u> .		
2. The allowed claim(s) is/are 1-13,15 and 18.		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application	No
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ul> <li>5.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.</li> <li>(a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1)  hereto or 2)  to Paper No./Mail Date</li> <li>(b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> </ul>		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Su Paper No./N	fail Date
<ul> <li>3.  Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date</li></ul>	8. ⊠ Examiner's S	Amendment/Comment Statement of Reasons for Allowance
	9.	STEPHEN MEIER RVISORY PATENT EXAMINER

## Allowable Subject Matter

Claims 1-13, 15, and 18 are allowed.

Claims 1-11 are allowable since the prior art of record does not teach an ink jet printing apparatus comprising a time measuring portion operable to measure a time which has passed after installation of the ink cartridge of the ink jet head, the flushing control portion being operable in the first mode after the time measured by the time measuring portion has reached a predetermined threshold, and in the second mode before the time has reached the predetermined threshold. It is these limitations, in combination with other features and limitations of claim 1, that make claims 1-11 allowable.

Claims 12-13 are allowable since the prior art of record does not teach an ink jet printing apparatus comprising a time measuring portion operable to measure a time which has passed after installation of each of the plurality of ink cartridges on the corresponding ink jet head, the flushing control portion being operable in the first mode after the time measured by the time measuring portion has reached a predetermined threshold, and in the second mode before the time has reached the predetermined threshold. It is these limitations, in combination with other features and limitations of claim 12, that make claims 12-13 allowable.

Claim 15 is allowable since the prior art of record does not teach an ink jet printing apparatus comprising a time measuring portion operable to measure a time which has passed after installation of the ink cartridge on the ink jet head, the flushing control portion being operable in the first mode after the time measured by the time measuring portion has reached a predetermined threshold, and in the second mode before the time has reached the predetermined threshold. It is these limitations, in combination with other features and limitations of claim 15, that make claim 15 allowable.

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Claim 18 is allowable since the prior art of record does not teach an ink jet printing apparatus comprising a time measuring portion operable to measure a time which has passed after installation of each of the plurality of ink cartridges on the corresponding ink jet head, the flushing control portion being operable in the first mode after the time measured by the time measuring portion has reached a predetermined threshold, and in the second mode before the time has reached the predetermined threshold. It is these limitations, in combination with other features and limitations of claim 18, that make claim 18 allowable.

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Communication with the USPTO

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Shelby Fidler whose telephone number is (571) 272-8455. The

examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Stephen Meier can be reached on (571) 272-2149. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you

would like assistance from a USPTO Customer Service Representative or access to the

automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Skelly 2. Feller 1/16/2007

Shelby Fidler Patent Examiner

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